

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the Application of:

Frank van Diggelen

Patent No.: 7,158,883

Issue Date: January 2, 2007

Serial No.: 10/674,267

Filing Date: September 29, 2003

For: METHOD AND APPARATUS FOR  
USING LONG TERM SATELLITE  
TRACKING DATA IN A REMOTE  
RECEIVER

Conf. No.: 3102

**Electronically Filed on**

**March 1, 2010**

**PETITION TO CORRECT SMALL ENTITY STATUS**

Mail Stop: Office of Petitions  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sirs:

Applicant(s) hereby petition the United States Patent and Trademark Office to correct the records to indicate that the Applicant(s) is/are no longer claiming status as a small entity, based on the following:

1. The Applicant(s) filed a Statement Under 37 CFR 3.73(b) and Power of Attorney (Exhibit A) appointing McAndrews, Held & Malloy, Ltd. as the attorneys of record on September 10, 2007;

2. The Applicant(s) filed a Notice Under 37 C.F.R. § 1.27(g) of "Change in Small Entity Status and Payment of Fees Due Under 37 C.F.R. §1.28(c) (Exhibit B) on May 15, 2007. The deficiency fees were itemized and paid at the time of the filing of the Notice;

3. According to the Patent Bibliographic Data printout from PAIR (Exhibit C), the instant patent is still showing small entity status.

It is believed there are no fees due with this submission, however, the Commissioner is hereby authorized to charge any fee which may be required for this request to Deposit Account No. 13-0017 in the name of McAndrews, Held & Malloy, Ltd., or to refund any overpayment thereto.

Respectfully submitted,

Date: March 1, 2010



Mirut P. Dalal  
Reg. No. 44,052  
Attorney for Applicant

McAndrews, Held & Malloy, Ltd.  
500 West Madison Street, 34<sup>th</sup> Floor  
Chicago, Illinois 60661  
(312) 775-8000  
(312) 775-8100

# **EXHIBIT A**

## Acknowledgement Receipt

The USPTO has received your submission at **19:15:07** Eastern Time on **10-SEP-2007**.

No fees have been paid for this submission. Please remember to pay any required fees on time to prevent abandonment of your application.

## eFiled Application Information

EFS ID	2179112
Application Number	10674267
Confirmation Number	3102
Title	METHOD AND APPARATUS FOR USING LONG TERM SATELLITE TRACKING DATA IN A REMOTE RECEIVER
First Named Inventor	Frank van Diggelen
Customer Number or Correspondence Address	54698
Filed By	Mirut P. Dalal/Darlene Long
Attorney Docket Number	GLBL/031
Filing Date	29-SEP-2003
Receipt Date	10-SEP-2007
Application Type	Utility under 35 USC 111(a)

## Application Details

Submitted Files	Page Count	Document Description	File Size	Warnings
18952US02_Power_of_Attorney.pdf	2		111899 bytes	◆ PASS
		Document Description	Page Start	Page End
		Assignee showing of ownership per 37 CFR 3.73(b).	1	1
		Power of Attorney	2	2

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53 (b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.

*If you need help:*

- Call the Patent Electronic Business Center at (866) 217-9197 (toll free) or e-mail [EBC@uspto.gov](mailto:EBC@uspto.gov) for specific questions about Patent e-Filing.
- Send general questions about USPTO programs to the [USPTO Contact Center \(UCC\)](#).
- If you experience technical difficulties or problems with this application, please report them via e-mail to [Electronic Business Support](#) or call 1 800-786-9199.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Frank van DiggelenApplication No./Patent No./Control No.: 10/674,267 Filed/Issue Date: September 29, 2003Entitled: METHOD AND APPARATUS FOR USING LONG TERM SATELLITE TRACKING DATA IN A REMOTE RECEIVER

Global Locate, Inc. , a corporation

(Name of Assignee)

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title, and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014941, Frame 0617, or a true copy of the original assignment is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

- ☐ Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Mirut P. Dalal/  
Signature  
Mirut P. Dalal  
Reg. No. 44,052  
Printed or Typed Name  
Attorney/Agent of Record  
Title

September 10, 2007  
Date  
312-775-8000  
Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

I hereby appoint:

☒ Practitioners associated with Customer Number:

23,446

OR

☐ Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:

☒ The address associated with Customer Number

23,446

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City		State	Zip
Country			
Telephone			Email

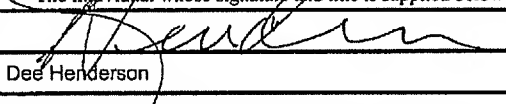
### Assignee Name and Address:

Global Locate, Inc.  
3190 South Bascom Avenue  
San Jose, CA 95124

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

### SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature		Date	8/24/07
Name	Dee Henderson	Telephone	(949) 926-5000
Title	Senior Manager, Intellectual Property Administration		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

# **EXHIBIT B**



Auto-reply fax to 7329357 2 COMPANY:

## Auto-Reply Facsimile Transmission



TO:

Fax Sender at 7329357122

Fax Information

Date Received:

5/15/2007 6:25:39 PM [Eastern Daylight Time]

Total Pages:

7 (including cover page)

**ADVISORY:** This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received  
Cover  
Page

=====>

05/15/2007 18:27 FAX 7329357122

MOSER IP LAW GROUP, LLC \* PTO OFFICE

001/007



1040 Broad Street, 2nd Floor, Shrewsbury, New Jersey 07702  
Tel: (732) 935-7100 Fax: (732) 935-7122  
www.moseriplaw.com

### FACSIMILE COVER SHEET

THIS MESSAGE HAS 7 PAGES INCLUDING THIS SHEET

TO: Mali Stop Amendment - Commissioner for Patents - U.S. Patent Office

FAX NO.: (571) 273-8300

FROM: Raymond R. Moser, Jr.

DATE: May 15, 2007

MATTER: Serial No. 10/674,267 Filed: June 13, 2003

DOCKET NO.: GLEBL031

IN RE APPLICANT OF: Frank van Diggelen

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

<input type="checkbox"/> Petition for Extension of Time	<input checked="" type="checkbox"/> Transmittal Letter
<input type="checkbox"/> Disclosure Statement & PTO-1449	<input checked="" type="checkbox"/> Fee Transmittal (2 copies)
<input type="checkbox"/> Priority Document	<input type="checkbox"/> Deposit Account Transaction
<input checked="" type="checkbox"/> Notice Under 37 C.F.R. §1.27(g) of Change in Small Entity Status and Payment of Fees Due Under 37 C.F.R. §1.28(e).	<input checked="" type="checkbox"/> Facsimile Transmission Certificate dated May 15, 2007

#### CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, Alexandria, VA 22313-1450 on May 15, 2007, Facsimile No. (571) 273-8300.

Angela M. Florino  
Name of person signing this certificate

Michael M. Florino  
Signature and date

05/15/2007

SCANNED  
59,491

\*\*\*\*\*  
\*\*\* TX REPORT \*\*\*  
\*\*\*\*\*

TRANSMISSION OK

TX/RX NO 2522  
RECIPIENT ADDRESS 15712738300  
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ST. TIME 05/15 18:27  
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## FACSIMILE COVER SHEET

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TO: Mail Stop Amendment - Commissioner for Patents - U.S. Patent Office

FAX NO.: (571) 273-8300

FROM: Raymond R. Moser, Jr.

DATE: May 15, 2007

MATTER: Serial No. 10/674,267 Filed: June 13, 2003

DOCKET NO.: GLBL031

IN RE APPLICANT OF: Frank van Diggelen

The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

Petition for Extension of Time	<input checked="" type="checkbox"/> Transmittal Letter
Disclosure Statement & PTO-1449	<input checked="" type="checkbox"/> Fee Transmittal (2 copies)
Priority Document	Deposit Account Transaction
<input checked="" type="checkbox"/> Notice Under 37 C.F.R. §1.27(g) of Change in	<input checked="" type="checkbox"/> Facsimile Transmission Certificate
Small Entity Status and Payment of Fees Due	dated May 15, 2007
Under 37 C.F.R. §1.28(c).	



1040 Broad Street, 2<sup>nd</sup> Floor, Shrewsbury, New Jersey 07702  
Tel: (732) 935-7100 Fax: (732) 935-7122  
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## FACSIMILE COVER SHEET

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TO: Mail Stop Amendment - Commissioner for Patents – U.S. Patent Office

FAX NO.: (571) 273-8300

FROM: Raymond R. Moser, Jr.

DATE: May 15, 2007

MATTER: Serial No. 10/674,267 Filed: June 13, 2003

DOCKET NO.: GLBL031

IN RE APPLICANT OF: Frank van Diggelen

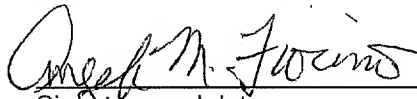
The following has been received in the U.S. Patent and Trademark Office on the date of this facsimile:

Petition for Extension of Time	<input checked="" type="checkbox"/> Transmittal Letter
Disclosure Statement & PTO-1449	<input checked="" type="checkbox"/> Fee Transmittal (2 copies)
Priority Document	Deposit Account Transaction
<input checked="" type="checkbox"/> Notice Under 37 C.F.R. §1.27(g) of Change in Small Entity Status and Payment of Fees Due Under 37 C.F.R. §1.28(c).	<input checked="" type="checkbox"/> Facsimile Transmission Certificate dated May 15, 2007

### CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, Alexandria, VA 22313-1450 on May 15, 2007, Facsimile No. (571) 273-8300.

Angela M. Fiorino  
Name of person signing this certificate

  
Signature and date

05/15/2007

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

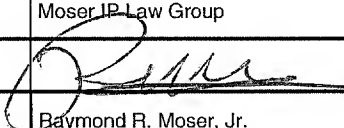
6

Application Number	10/674,267
Filing Date	06/13/2003
First Named Inventor	Frank van Diggelen
Art Unit	3662
Examiner Name	Linda Dao Phan
Attorney Docket Number	GLBL031

### ENCLOSURES (Check all that apply)

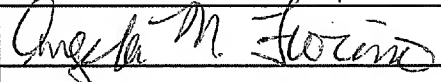
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Notice Under 37 C.F.R. 1.27(g) of Change in Small Entity Status and Payment of Fees Due Under 37 CFR 1.28(c).
<div>Remarks</div> <p>Applicants believe that no fees are due other than those listed on the Fee Transmittal. However, the Commissioner is authorized to charge Deposit Account No. 50-3562 for any fees, including extension of time and excess claim fees, required to make this response timely and acceptable to the Office.</p>		

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Moser IP Law Group		
Signature			
Printed name	Raymond R. Moser, Jr.		
Date	May 15, 2007	Reg. No.	34,682

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Angela M. Fiorino	Date	May 15, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL**  
**For FY 2007**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) \$3,019.00**Complete if Known**

Application Number	10/674,267
Filing Date	06/13/2003
First Named Inventor	Frank van Diggelen
Examiner Name	Linda Dao Phan
Art Unit	3662
Attorney Docket No.	GLBL031

**METHOD OF PAYMENT** (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 50-3562 Deposit Account Name: \_\_\_\_\_

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☒ Charge fee(s) indicated below, **except for the filing fee**☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☐ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

**2. EXCESS CLAIM FEES**Fee Description

Each claim over 20 (including Reissues)

Fee (\$)Small Entity  
Fee (\$)

Each independent claim over 3 (including Reissues)

50

25

Multiple dependent claims

200

100

360

180

Total ClaimsExtra ClaimsFee (\$)Fee Paid (\$)Multiple Dependent Claims

- 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

Fee (\$)Fee Paid (\$)

HP = highest number of total claims paid for, if greater than 20.

Indep. ClaimsExtra ClaimsFee (\$)Fee Paid (\$)

- 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total SheetsExtra SheetsNumber of each additional 50 or fraction thereofFee (\$)Fee Paid (\$)

- 100 = \_\_\_\_\_

/ 50 = \_\_\_\_\_

(round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

**4. OTHER FEE(S)**

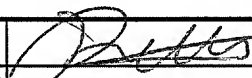
Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)Other (e.g., late filing surcharge): Notice Under 37 C.F.R. 1.27(g) of Change in Small Entity Status

\$3,019

**SUBMITTED BY**

Signature

Registration No. 34,682  
(Attorney/Agent)

Telephone 732-935-7100

Name (Print/Type) Raymond R. Moser, Jr.

Date May 15, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

59450-1

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**FEE TRANSMITTAL  
For FY 2007**☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) \$3,019.00**Complete if Known**

Application Number	10/674,267
Filing Date	06/13/2003
First Named Inventor	Frank van Diggelen
Examiner Name	Linda Dao Phan
Art Unit	3662
Attorney Docket No.	GLBL031

**METHOD OF PAYMENT** (check all that apply)
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_

☒ Deposit Account Deposit Account Number: 50-3562 Deposit Account Name: \_\_\_\_\_

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below☒ Charge fee(s) indicated below, except for the filing fee.☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17☐ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

Each claim over 20 (including Reissues) \_\_\_\_\_

Each independent claim over 3 (including Reissues) \_\_\_\_\_

Multiple dependent claims \_\_\_\_\_

	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

**Total Claims** \_\_\_\_\_ **Extra Claims** \_\_\_\_\_ **Fee (\$)** \_\_\_\_\_ **Fee Paid (\$)** \_\_\_\_\_

\_\_\_\_\_ - 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims** \_\_\_\_\_ **Extra Claims** \_\_\_\_\_ **Fee (\$)** \_\_\_\_\_ **Fee Paid (\$)** \_\_\_\_\_

\_\_\_\_\_ - 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**Multiple Dependent Claims**

**Fee (\$)** \_\_\_\_\_ **Fee Paid (\$)** \_\_\_\_\_

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets** \_\_\_\_\_ **Extra Sheets** \_\_\_\_\_ **Number of each additional 50 or fraction thereof** \_\_\_\_\_ **Fee (\$)** \_\_\_\_\_ **Fee Paid (\$)** \_\_\_\_\_

\_\_\_\_\_ - 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

**4. OTHER FEE(S)**

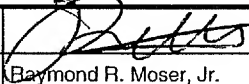
Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Notice Under 37 C.F.R. 1.27(g) of Change in Small Entity Status

**Fees Paid (\$)**

\$3,019

**SUBMITTED BY**

Signature		Registration No. (Attorney/Agent) 34,682	Telephone 732-935-7100
Name (Print/Type)	Raymond R. Moser, Jr.	Date May 15, 2007	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

59450-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:  
Frank van Diggelen

Serial No.: 10/674,267

Patent No.: 7,158,080

For: METHOD AND APPARATUS  
FOR USING LONG TERM  
SATELLITE TRACKING DATA  
IN A REMOTE RECEIVER

§  
§  
§  
§  
§  
§  
§  
§  
§

Atty. Docket No.: GLBL031

Filed: June 13, 2003

Issue Date: January 2, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being transmitted by  
facsimile to the Commissioner for Patents, Alexandria, VA 22313-1450 on  
5/15/07, Facsimile No. (571) 273-8300.

Angela M. Fiorino  
Name of person signing this certificate

Angela M. Fiorino  
Signature and date  
5/15/07

**Notice Under 37 C.F.R. § 1.27(g) of Change in Small Entity Status  
and Payment of Fees Due Under 37 C.F.R. §1.28 (c)**

Sir:

Please accept this paper as satisfying the requirements of 37 CFR §§1.28(c)(1) -  
37 CFR 1.28(c)(2) in the above identified application.

Applicant established small entity status in the above identified application or  
patent in good faith and paid the requisite fees as a small entity when due. Applicant  
has now discovered that such status as a small entity was established in error, or that  
through error the Office was not notified of a loss of entitlement to small entity status as  
required by 37 CFR § 1.27(g)(2).

In response, Applicant submits herewith an Itemization of Fees Due Under 37  
CFR §1.28(c)(1). The Commissioner is hereby authorized to charge counsel's Deposit  
Account No. 50-3562 in the amount of \$3,019.00 for the fees due as set forth on the  
attached Itemization of Fees Due Under 37 CFR §1.28(c)(1). The Commissioner is also  
hereby authorized to charge counsel's Deposit Account No. 50-3562 for any additional  
fees required to make this response acceptable to the office.

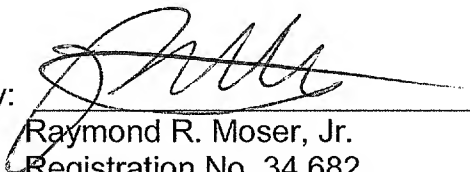
**CONCLUSION**

If, however, the Office believes that any unresolved issues still exist or if, in the opinion of the Office, a telephone conference would expedite resolving such issues, the Office is invited to call the undersigned attorney directly at 732-978-4890 or the office of the undersigned attorney at 732-978-7100 so that appropriate arrangements can be made for resolving such issues as expeditiously as possible.

Respectfully submitted,

Moser IP Law Group

Date: May 15, 2007

By:   
Raymond R. Moser, Jr.  
Registration No. 34,682

MOSER IP LAW GROUP  
1040 Broad Street – 2<sup>nd</sup> Floor  
Shrewsbury, NJ 07702  
(732) 935-7100



## Itemization of Fees Due Under 37 CFR 1.28(c)(1)

Application Number 10/674,267  
 Filing Date September 29, 2003  
 Patent Number 7,158,080  
 Issue Date 2-Jan-07  
 Attorney Docket No.: GLBL031

**Total Fee Due** 3019

Fee Code	Description	Small Entity Fee Previously Paid	Large Entity Fee	Additional Fee Due
1011	Basic Filing Fee - Utility	385	300	-85
1111	Utility Search Fee		500	500
1311	Utility Examination Fee		200	200
1814	Statutory Disclaimer	65	130	65
1202	Excess Claims (19)	342	1800	1458
1201	Excess Independent (1)	84	200	116
1051	Surcharge -Late filing of Dec/Oath	65	130	65
1501	Utility Issue Fee	700	1,400	700
1504	Publication Fee	300	300	0
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# **EXHIBIT C**

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Trademark Office**

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Patent Bibliographic Data				02/17/2010 05:48 PM	
Patent Number:	7133772		Application Number:	10617559	
Issue Date:	11/07/2006		Filing Date:	07/11/2003	
Title:	METHOD AND APPARATUS FOR NAVIGATION USING INSTANTANEOUS DOPPLER MEASUR				
Status:	4th year fee window opens: 11/07/2009			Entity:	Small
Window Opens:	11/07/2009	Surcharge Date:	05/08/2010	Expiration:	N/A
Fee Amt Due:	\$490.00	Surchg Amt Due:	\$0.00	Total Amt Due:	\$490.00
Fee Code:	2551 MAINTENANCE FEE DUE AT 3.5 YEARS				
Surcharge Fee Code:					
Most recent events (up to 7):	No Maintenance History Found --- End of Maintenance History ---				
Address for fee purposes:	MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661				
<b>NOTE: All USPTO fees are subject to change. If you are making a payment by mail or fax, please visit this <a href="#">link</a> or contact the Maintenance Fee Branch (571-272-6500) to confirm the amount due on the date payment is to be made. A maintenance fee payment can be timely made using the certificate of mailing or transmission procedure set forth in 37 CFR 1.8.</b>					
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